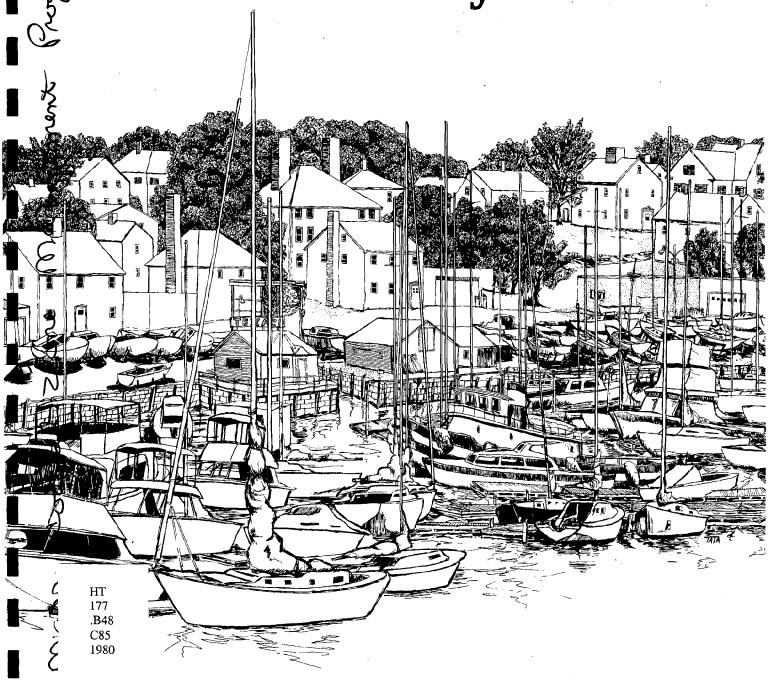
Cultural Development Plan for the Historic Beverly Waterfront



Beverly, Massachusetts

MASSACHUSETTS

PETER F. FORTUNATO - Mayor ALICE M. HAYES - Secretary

Telephone (617) 922-3311

January 24, 1980

Michael Pittas, Director Design Arts Program National Endowment for the Arts 2401 E Street, N.W. Washington, D.C. 20506

Dear Mr. Pittas:

Attached is the City of Beverly's application for the Design Arts Program. Beverly is at a critical point in turning the City's image from that of a deteriorating downtown waterfront to an image of an exciting, attractive, viable place for people to live, work, shop, and enjoy.

Beverly has a unique urban history in the harbor area called Fish Flake Hill. This area was settled around 1626. a busy fishing and shipping center. In fact George Washington ordered the schooner "Hannah" outfitted here as the first war-ship of the Continental Navy. After the Revolutionary War, industry began to develop along the harbor. In the nineteenth century, coal storage, and in the early twentieth century, oil storage changed the character of the waterfront. With the decline in coal usage and later the sale of the oil storage facility, the area became neglected and depressed. As a result of the waterfront's neglect and deterioration, the city proposed two urban renewal projects along the waterfront. The first was in 1964 and proposed the demolition of the entire waterfront with new commercial and high rise residential buildings. The plan was locally turned down. This plan did not respect the history of the area. As a result of this plan, local citizens and residents did a great deal of research into the area. This culminated in the creation of the Fish Flake Hill Historic District which was created in 1970. This district is on the National Register. In 1974 a second urban renewal plan was proposed. This plan respected the historic areas but again proposed vast changes which frightened many people. This plan was shelved.

Now Beverly is embarking on a new approach. This is to build upon our history and our cultural resources as an important aid for redevelopment of our harborfront. (See attached plan.) The City is home for a number of cultural institutions including The Acting Place, Monserrat School of Visual Arts, North Shore Music Theater, the Beverly Historical Society Museums, and North Shore Community College. The main entrance to Beverly is at our waterfront. The City has a small park here which may soon be enlarged due to the construction of a new bridge between

TITT. B48C85 1980

Michael Pittas, Director Design Arts Program January 24, 1980 page two

Salem and Beverly. This proposal is a request for funds to develop a Cultural Development Plan for Beverly's Historic Waterfront. This plan will link our historic resources, and new development in a way which will enhance each other. Specifically, the plan will address the preservation of traditional waterfront cultural patterns, the incorporation of new and growing cultural activities into development, and the establishment of guidelines for new infill development which will be sensitive to the historic district and which will improve the quality of this historic urban waterfront. This project can be a model for many communities with similar opportunities.

The results of this project should provide numerous benefits. The City will have guidelines for infill development which will improve the City's professional capabilities in evaluating new or infill development. The project will provide an educational tool to inform potential developers, landowners, and residents of the benefits of good design while, at the same time, meeting community needs.

The situation in Beverly, with the underutilized waterfront, historic district, and cultural resources, should provide the National Endowment for the Arts with an excellent design demonstration.

Very truly yours,

Peter F. Fortunato

Mayor

/bms

Design Arts

Organization Grant Application Form NEA-3 (Rev.)

| 4-117710 00 | | * E B U O 198 | <u>)U</u> | | | | |
|---|--|--|---|--|--|---|-----------------------------------|
| A-113712-80 | | ns must be submitted adowment for the Art | | | | | |
| I. Applicant Organization (name, add | ress, zip) II. Cate | gory under which sup | port is requested: | III. Perio | d of supp | ort requ | ested: |
| City of Beverly | □ Desir | n Communication | | Starting | 7 | 1 | 80 |
| c/o Planning Department | | n Demonstration | | | month | day | year |
| Beverly City Hall | 1 | gn Exploration/Resea | | Ending | 3 | 31 | 81 |
| 191 Cabot Street | | gn Student Fellowshi | ps | | month | day | year |
| Beverly, Massachusetts | 01915_1 | | A: | | | | |
| IV. Summary of project description (C | • | | itinue on additional | pages.) | | | |
| CULTURAL DEVELOPMENT PLAN FOR BEV The Mayor of the City of Beverly, Massach Cultural Development Plan for the hist ances, in the waterfront area and surround Hill, to new development in the waterfront; cedures for the development of new con | nusetts, through the (toric waterfront. The ding neighborhood, 3) create an innovantruction. | City Planning Departm e plan will: 1) promote : 2) develop an interpi ative package of zonir | and encourage cult retative trail linking th ng mechanisms, desig | ural activi e adjacer Inguidelin | ties, ever nt historic es, and a | nts, and p district, Fi dministra | erform- ish Flake tive pro- |
| NEED: Today, Beverly's historic waterfror The challenge facing this historic site is to the site; 2) conserve the traditional patter historic waterfront; and 3) ensure that the occurs. | find appropriate gro rns of life, such as co | owth management te ommercial fishing, boo | chniques to: 1) prese it building, and recre | rve the cu ational bo | ittural and ating, ass | d historic sociated | valuè ot with the |
| DEMONSTRATION: The proposed Cultur toric interpretation activities, events, and o the significance of the historic site; 2) How provision of housing and workspace; and 3 ronment where none presently exists. | objects can be integ local cultural organ | rated in new develop izations and artists car | ment to broaden put n be attracted to loca | olic aware ote in new | ness and developi | understa nent thro | nding of ough the |
| PROJECT ELEMENTS: The plan will contain front Development District; 2) detailed of Board; 3) the design of an historic Interp the design of a waterifont cultural par and creative arts through the adaptive | design guldelines pretation and cult k with an interpreta | and environmenta tural discovery trail t tive center on City pro | l control mechant hrough the Fish Flake operty; 5) the design | sms for us Hill and Wo | e by the | Beverly I Historic Di | Planning istrict; 4) |
| Coastal Zone Management Program. The mentation funds: HCRS Urban Parks and FHUD's Urban Development Action Grant Propersion of the implementation of inapporpriate de investment and underutilization. V. Estimated number of persons exp. | Récreation Recover rogram; and a prop int for the utilization evelopment project | y funds administered osal for construction from the of bricks and mortants and public improve | through Essex Count unds by the Coastal E funding. Without the | y; designo nergy Imprequested ore destru | ation as c bact Prog I design fi | project ram. The unding fr | area by Cultura om NEA |
| <u> </u> | | 36 | | 1 | | | |
| VI. Summary of estimated costs (reca | ipitulation of budge | etitems in Section (X) | | (| | osts of p | |
| A. Direct costs | | | | (rounae | d to near | | oliars) |
| Salaries and wages | | | | | <u> </u> | .660 | |
| Fringe benefits | | | | | | 130 | |
| Supplies and materials | | | | | · · · · · · · · · · · · · · · · · · · | 130 | |
| Travel | ······································ | | | | | | |
| Permanent equipment Other | | | | | 65 | .000 | |
| Other | | ······································ | Total direct co | ete . | | 790 | |
| B. Indirect costs | | | iotal direct co. |) is | \$ <u></u> | - | |
| b. maneticosts | | | Total project cos | sts | | ,790 | |
| VII. Total amount requested from the N | National Endowmer | nt for the Arts | | | s _20 | ,000 | |
| VIII. Organization total fiscal activity | | Actual most recen | t fiscal period | Fetimate | ed for ne | rt fiscal i | period |
| A. Expenses | | 1. s 31,355. | . 16 | 2. S | 33,48 | | ,enou |
| B. Revenues, grants, & contributi | ions | 1. \$ 31,355. | | 2. \$ | 33,48 | | |
| | | Do not write in this | space | | | | |
| | | | | | | | |
| | | | | | | | |
| Evaluation of prior year(s)' projects 1 | 2 3 4 Pys \$ | · | Cps\$ | | Audi | t report | 1 2 |

| Subsistence Salary range Device to this project S | 1. Salaries and wages | | | | |
|---|--|-------------|---------------------|--------------------------------------|--------------|
| Historic Preser-vation Plng. Asst. 1 | | | | devoted to this | |
| Varion Ping. Asst. 10,000 50% 3,330 | Planning Director | 1 | 23,000 | 38% | 5,830 |
| Commissioner of Public Works 1 30,000 5% 1000 County Planner 1 15,000 10% 1000 Total salaries and wages Add fringe benefits Total salaries and wages including fringe benefits \$ 11,660.0 \$ \$ | Historic Preser- vation Plng. Asst. | | 10,000 | 50% | 3,330 |
| Public Works 1 30,000 5% 1000 County Planner 1 15,000 10% 1000 Total salaries and wages Add fringe benefits Total salaries and wages including fringe benefits \$ 11,660.0 \$ \$ \$ 11,660.0 \$ 11,660.0 \$ \$ 11,660.0 \$ \$ 11,660.0 \$ \$ 11,660.0 \$ \$ 11,660.0 \$ | Harbormaster | 1 | 15,000 | 5% | 510 |
| Total salaries and wages Add fringe benefits Total salaries and wages including fringe benefits Total salaries and wages including fringe benefits Reproduction Reproduction Photography Total supplies and materials Subsistence | Commisioner of | 7 | 30,000 | 59 | 1000 |
| Total salaries and wages Add fringe benefits Total salaries and wages including fringe benefits Total salaries and wages including fringe benefits \$ | PUDITIC WORKS | | 30,000 | J.6 | |
| Add fringe benefits Total salaries and wages including fringe benefits 2. Supplies and materials (list each major type separately) Reproduction Photography Total supplies and materials Total supplies and materials 3. Travel Transportation of personnel No. of travelers from to S Total transportation of personnel S Total transportation of personnel Total transportation of personnel S Subsistence | County Planner | 1 | 15,000 | 10% | 1000 |
| Add fringe benefits Total salaries and wages including fringe benefits 2. Supplies and materials (list each major type separately) Reproduction Photography Supplies and materials Total supplies and materials Total supplies and materials 3. Travel Transportation of personnel No. of travelers from to S Total transportation of personnel S Total transportation of personnel S Subsistence | | | · | Total salaries and wages | s 11,660.00 |
| 2. Supplies and materials (list each major type separately) Reproduction Photography Total supplies and materials Total supplies and materials \$ 130 3. Travel Transportation of personnel No. of travelers from to \$ Total transportation of personnel Supplies and materials Amount Amount Total transportation of personnel Total transportation of personnel Total transportation of personnel Subsistence | | | | _ | s <u> </u> |
| Reproduction 80 Photography 50 Total supplies and materials \$ | | | Total salaries and | wages including fringe benefits | \$ 11,660.00 |
| Reproduction 80 Photography 50 Total supplies and materials \$ | 2. Supplies and materials (li | st each maj | or type separately) | | |
| Photography 50 Total supplies and materials \$ | Penroduction | | | | |
| Total supplies and materials \$ | | | | | |
| 3.Travel Transportation of personnel Amount No. of travelers from to \$ Total transportation of personnel \$ Subsistence | | | | | |
| 3. Travel Transportation of personnel Amount No. of travelers from to \$ Total transportation of personnel \$ Subsistence | | | | | |
| No. of travelers from to \$ Total transportation of personnel \$ Subsistence | | | | Total supplies and materials | s 130 |
| Total transportation of personnel \$ | 3.Travel | , | | Total supplies and materials | s <u>130</u> |
| Subsistence | | | | Total supplies and materials | |
| Subsistence | Transportation of personnel | | from | | Amount |
| Subsistence | Transportation of personnel | | from | | Amount |
| Subsistence | Transportation of personnel | | from | | Amount |
| | Transportation of personnel | | from | | Amount |
| | Transportation of personnel | | | to | Amount \$ |
| | Transportation of personnel No. of travelers | | T | to Otal transportation of personnel | Amount \$ |
| | Transportation of personnel No. of travelers | | T | to Otal transportation of personnel | Amount \$ |
| | Transportation of personnel No. of travelers | | T | to Otal transportation of personnel | Amount \$ |
| | Transportation of personnel No. of travelers | | T | to Otal transportation of personnel | Amount \$ |
| Total subsistence \$ | Transportation of personnel No. of travelers | | T | to Otal transportation of personnel | Amount \$ |

| IX. Budget breakdown of summary of estimated costs (continued) 4. Permanent equipment (list each item separately) | Amount 3 |
|---|------------------|
| 4. Permanent equipment (list each item separately) | |
| | \$ |
| | |
| | |
| | |
| | |
| Total permanent equipment | \$ |
| 5. Other (list each item separately) | Amount |
| | • |
| Hyban Design Consultant to propage Cultural Development | \$ |
| Urban Design Consultant to prepare Cultural Development Plan - Vision, Inc., The Center for Environmental Design | |
| and Education, 678 Massachusetts Avenue, Cambridge, MA 02139 | |
| (consultant's fee includes items of travel, supplies & | \ 00.000 |
| materials for the production of required graphics of the plan |) 20,000 |
| Coastal Energy Impact Program - construction of City Park | |
| at the Public Landing | 45,000 |
| | |
| · · · · · · · · · · · · · · · · · · · | |
| Total other | s 65,000 |
| B. Indirect costs | |
| Rate established by attached rate negotiation agreement with | |
| National Endowment for the Arts or another Federal agency | Amount |
| Rate% Base\$ | \$ |
| X. Contributions, grants, and revenues (for this project) | |
| A. Contributions | A |
| Cash (do not include direct donations to the Arts Endowment) . | Amount |
| | S |
| | |
| 2 to kind contributions (list each major item) | |
| 2. In-kind contributions (list each major item) | |
| Volunteer time & effort for research and consulting from: | no dollar value |
| Beverly Historical Society, Beverly Planning Board, the | IIV MOTIVE TWING |
| Historic District Commission, Waterfront Comm., Total contributions | \$ |
| and other community groups. B. Grants (do not list anticipated grant from the Arts Endowment) | Amount |
| (| \$ |
| Coastal Energy Impact Program | 45,000 |
| | 45 000 |
| Total grants | s 45,000 |
| C. Revenues | Amount |
| | \$ |
| 3 | |
| | |
| | _ |
| Total contributions, greats, and sources for this assists | \$ 45,000,00 |
| Total contributions, grants, and revenues for this project | 9 Tristing |

| | X | Yes | No | 4 | | |
|--|---|---|---|---------|-----|--|
| Certification | | | · · · · · · · · · · · · · · · · · · · | | | |
| • | ormation contained in materials, is true and o | | _ | | | |
| Authorizing official(s) | (1) P2 | | | _ | | 1000 |
| Signature | xilet/n | leent: | Date signed_ | January | 24, | 1980 |
| Name (print or type) | Peter F. F | ortunato | | | | |
| Title (print or type) Telephone (area code) | Mayor (617) 922- | | | | | |
| Signature | x | _ | Date signed_ | | | |
| Name (print or type) | | | | | | |
| Title (print or type) | - | | | | | . , |
| Telephone (area code) | | | | | | <u>.</u> |
| Project director | 0 1. (| 2 1 | | | | |
| Signature | moule Us | Jarrelo | Date signed | January | 24, | 1980 |
| Name (print or type) | Frank M. G | arretson | vale signed_ | | | |
| Title (print or type) | Planning D | | | | | |
| Telephone (area code) | (617) 927- | 0026 | | • | | |
| * Payee (to whom grant | payments will be sent | if other than author | izing official) | | | |
| Payee (to whom grant Signature Name (print or type) | x | | - | | | |
| Signature | x | • | Date signed _ | | | 3.7.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2. |
| Signature Name (print or type) | x | | Date signed _ | | | 10.40 |
| Signature Name (print or type) Title (print or type) Telephone (area code) If payment is to be mathe grantee is financia | x | n the grantee, it is u d programmatically | Date signed nderstood that | | | |
| Signature Name (print or type) Title (print or type) Telephone (area code) If payment is to be mathe grantee is financia | de to anyone other that | n the grantee, it is u d programmatically | Date signed nderstood that | | | |
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| Signature Name (print or type) Title (print or type) Telephone (area code) If payment is to be manked grantee is financial all aspects of the grantee to th | de to anyone other than illy, administratively and t and all reports must be copies of your organization as the project description the summary of estimates se 2 and 3, and attache vel cost, purchase of e quired detail under Othe en signed and dated in | n the grantee, it is u d programmatically e submitted throug zation's federal tax s a part of state or to n in the space provi ed cost on page 1, a d all documentation quipment, and indir er section? appropriate places nce form? | nderstood that responsible for the grantee. exemption letter real government? ded? also provided all required to subject cost? | | | |

City of Beverly

OFFICE OF THE MAYOR -



MASSACHUSETTS

PETER F. FORTUNATO — Mayor ALICE M. HAYES — Secretary

Telephone (617) 922-3311

January 23, 1980

National Endowment for the Arts Design Arts Program 2401 E Street, N.W. Washington, D.C. 20506

RE: Application of the City of Beverly to the Design Arts Program, Certification of Tax-Exempt Status.

TO WHOM IT MAY CONCERN:

The City of Beverly is a unit of local government and as such is tax-exempt. The City's tax-exempt number is E-04-6001379.

Very truly yours,

Peter F. Fortunato

Mayor,

/bms



FRANK M. GARRETSON PLANNING DIRECTOR 191 CABOT STREET, CITY HALL BEVERLY, MA. 01915

(617) 927-0026

CITY OF BEVERLY

MASSACHUSETTS

PLANNING BOARD

JAMES A. MANZI
Chairman
THOMAS J. GERMAIN, JR.
Vice Chairman
ALAN P. COOK, JR.
RAYMOND H. FROST
GREGORY P. HAMMOND
EDWARD W. PACKARD, JR.
WILLIAM M. SIMON
GEORGE K. TOZER
JOHN A. TRUESDALE

January 23, 1980

National Endowment for the Arts 2401 E Street, N.W. Washington, D.C. 20506

RE: Application of the City of Beverly to the Design Arts Program

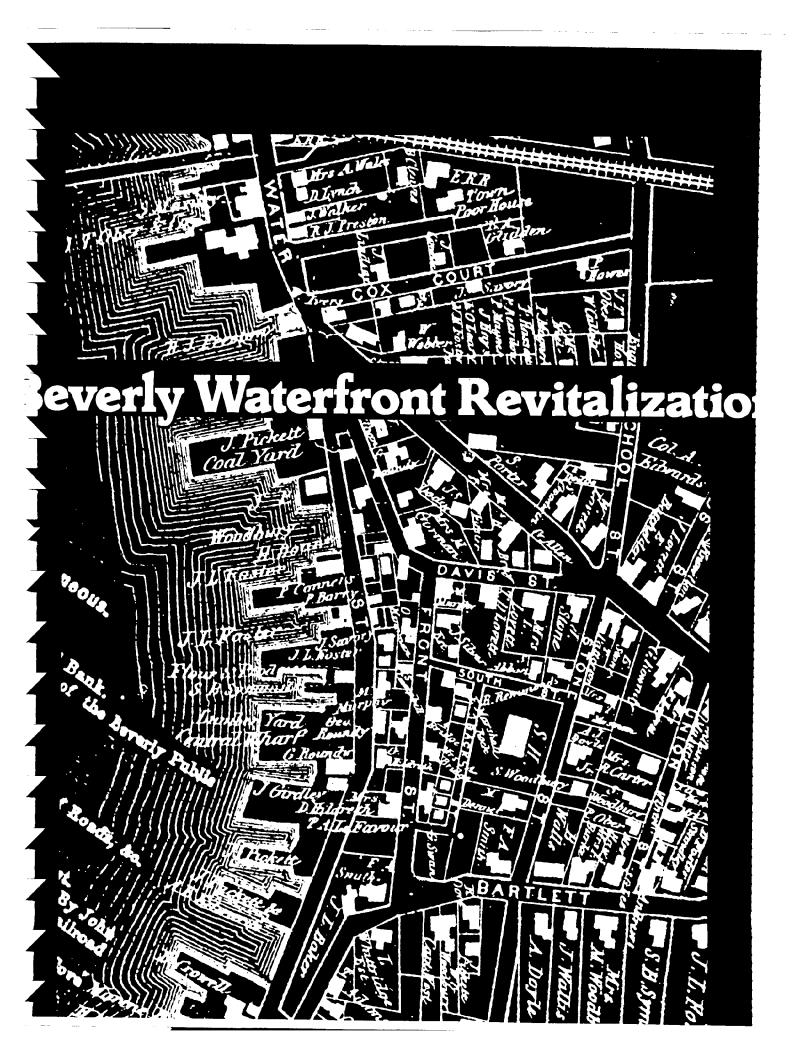
TO WHOM IT MAY CONCERN:

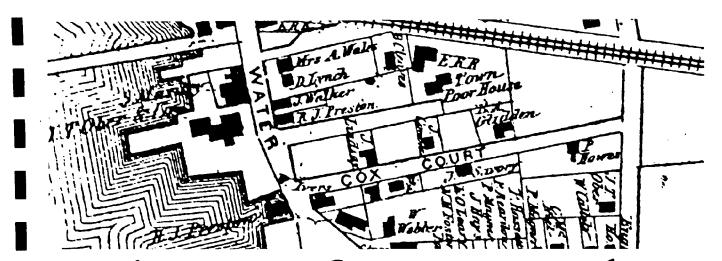
In support of the above application, the Planning
Department of the City of Beverly will allocate in-kind
services to this proposal as is shown in the grant application.

Sincerely,

Frank M. Garretson Planning Director

/bms

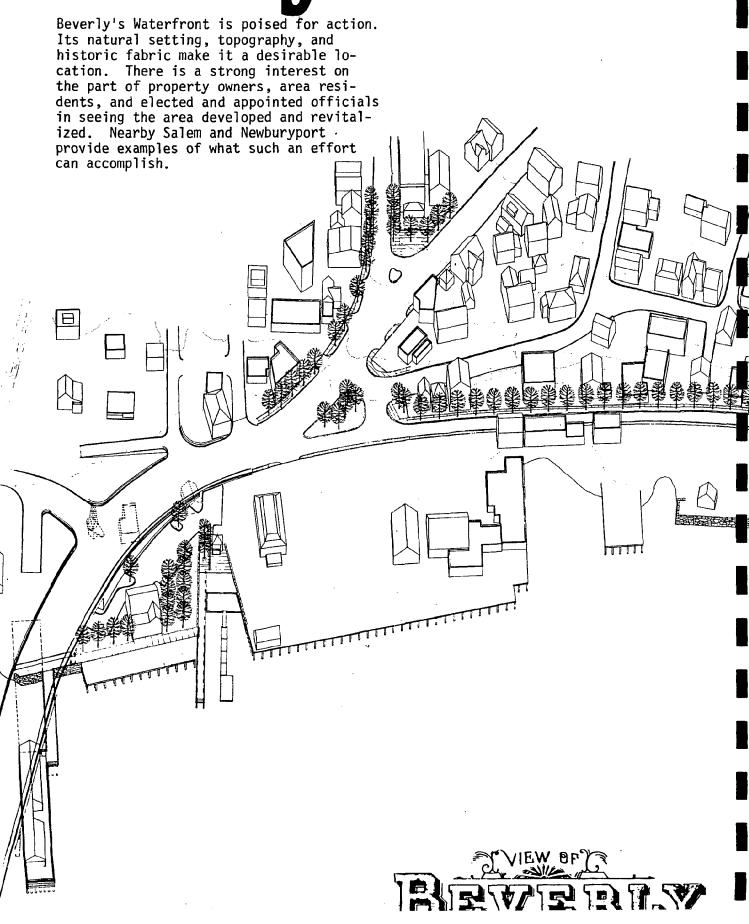




leverly Waterfront Revitalization



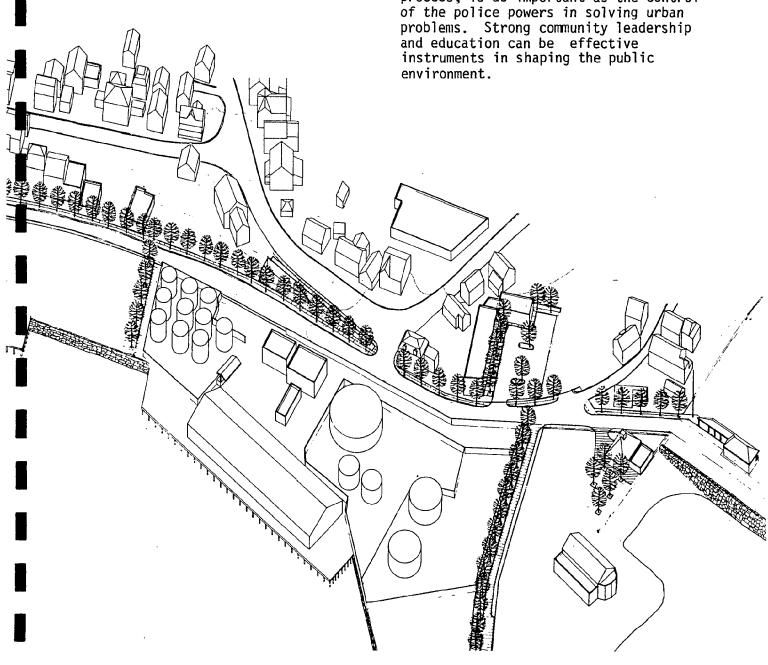
Beverly Waterfre



nt Revitalization

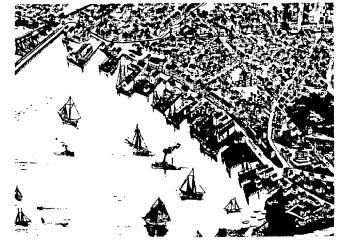
This study is based on the following premises:

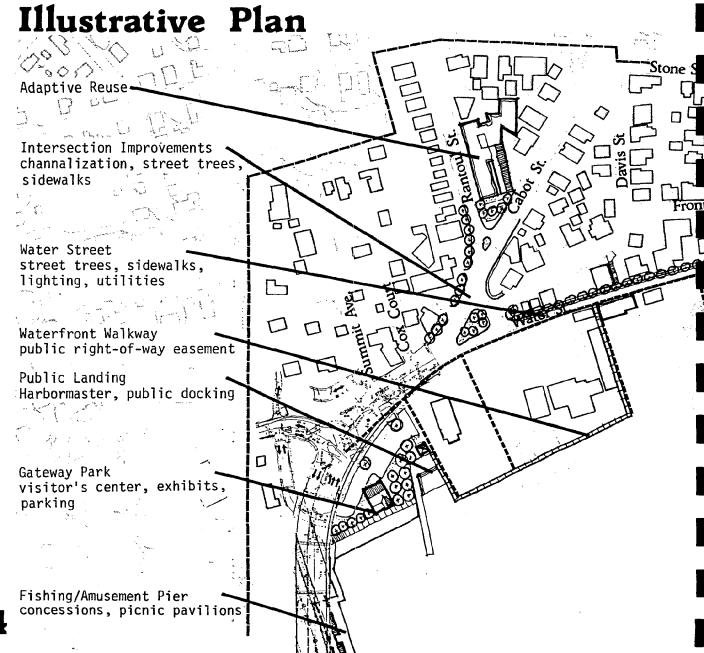
- 1) Development in urban areas is a joint activity between the public and private sectors.
- 2) Given the scope and scale of urban problems, local government is mandated to participate in the growth and development of the community.
- 3) Through reorganization, management, and constructive change, the existing urban fabric can be revitalized. Conservation and preservation of urban resources are two aspects of this management.
- 4) Design guidelines and discretionary review can be as effective as legislative regulations in guiding the development of the community.
- 5) Influence, brought through the political process, is as important as the control of the police powers in solving urban problems. Strong community leadership and education can be effective instruments in shaping the public environment.

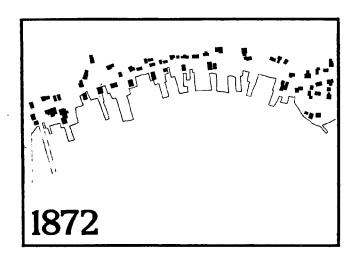


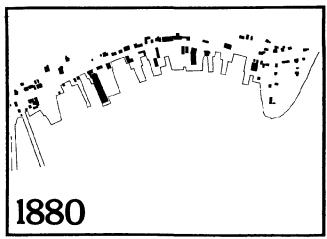
Historic Development

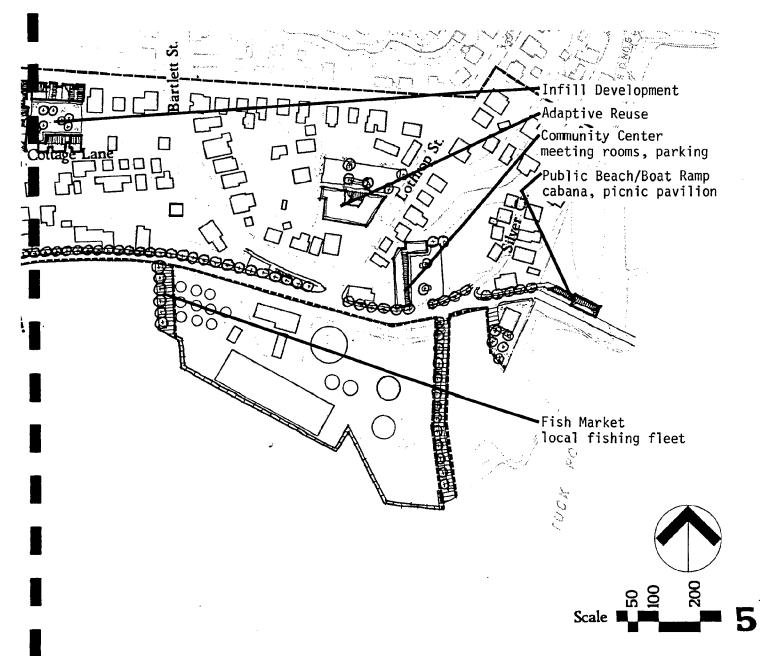
These drawings illustrate how the built form of the Beverly waterfront has evolved during the last century. Residential and maritime uses have been closely intertwined - the Fish Flake Hill Historic District contains the homes of several captains who sailed from the harbor. This comfortable relationship was broken at the turn of the century with the intrusion of industrial and other noncompatible uses. The historic unity of the area could be re-established through sensitive redevelopment.

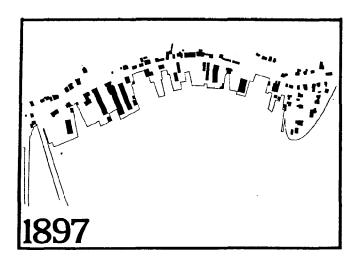


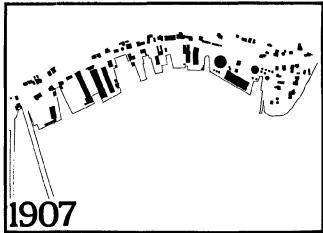




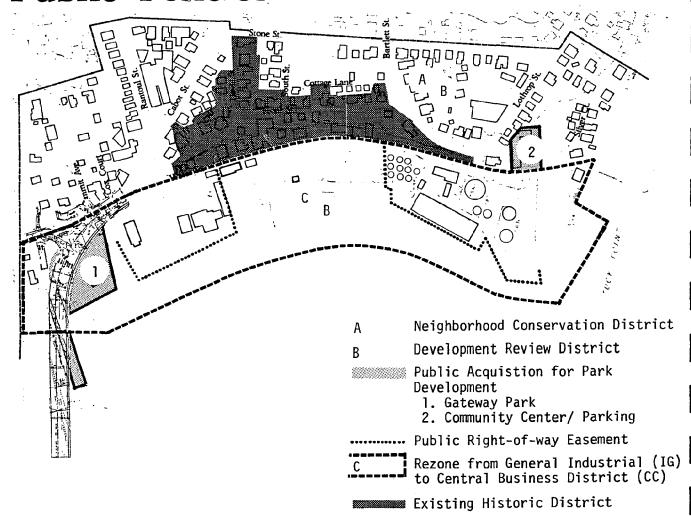


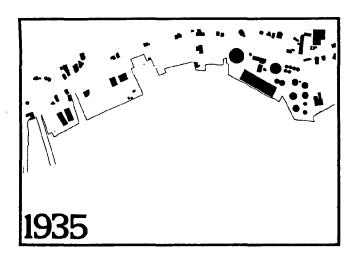


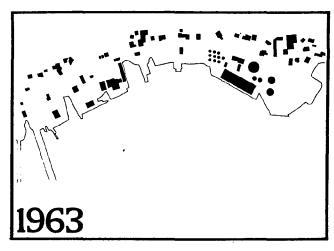




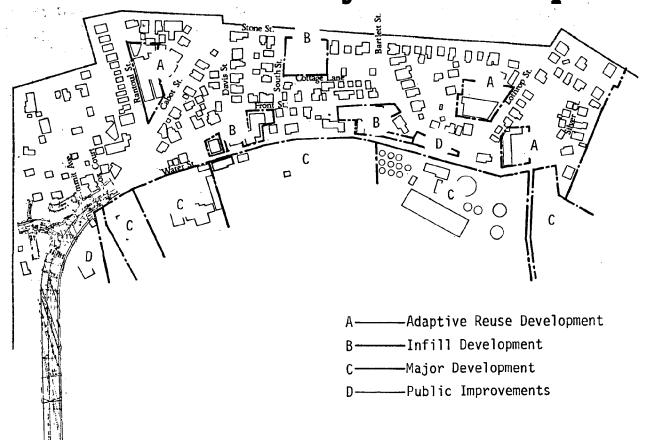
Public Policies



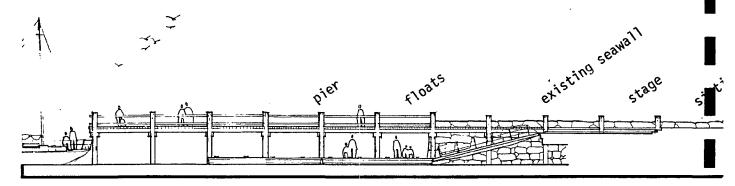




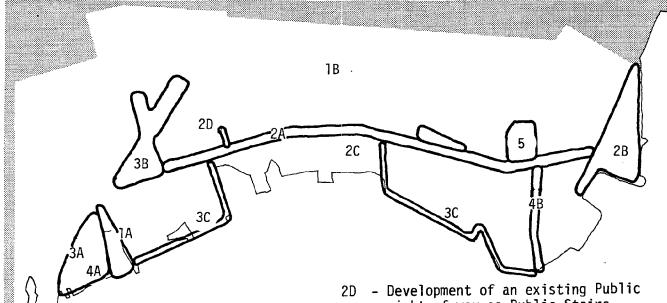
Parcels Most Likely to Develop



Public Improvements city landing

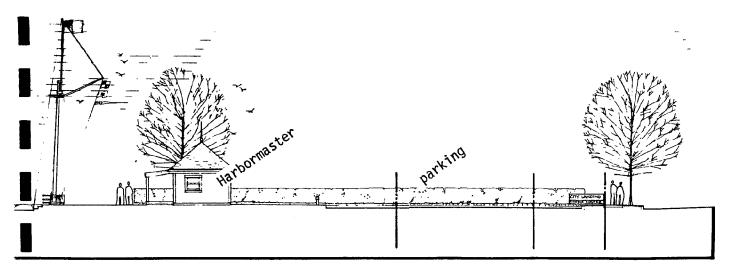


Phasing Diagram



- Improvements to the Public Landing
- Institution of a Neighborhood Improvement Program
- 2A Improvements to the Water Street right-of-way
- 2B Improvements to the Public Beach and Boat Launching Ramp
- Institution of a Development Review District for the Waterfront and surrounding Neighborhood

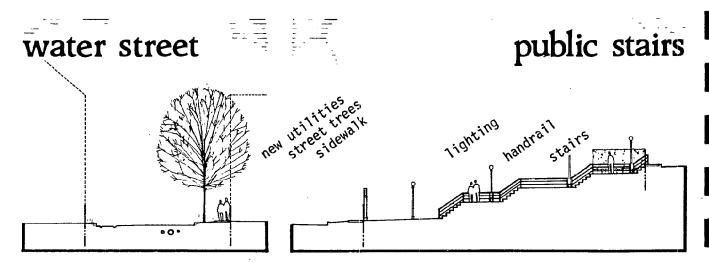
- right-of-way as Public Stairs
- **Bridge Construction**
- 3A Acquisition of Property for Public Park
- 3B Improvements to the intersection of Rantoul, Cabot, Front, and Water Streets
- 3C Acquisition of a Right-of-way Easement along the water
- 4A Development of the "Gateway Park"
- 4B Improvements to the Maple Street right-of-way
- 4C Development of a Fishing Pier
- Development of a Community Center and Public Parking



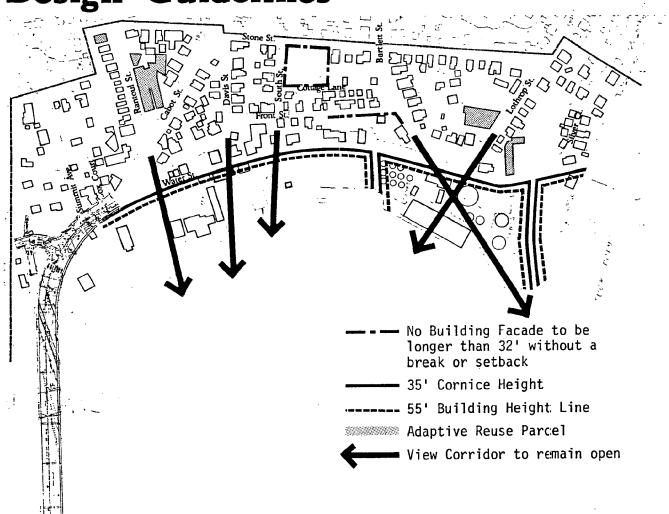
Implementation

| PROJECT AREA | COST* | POSSIBLE IMPLEMENTATION PROGRAMS |
|-----------------------------------|--------------|--|
| | \$1000's | see Technical Appendix II for description |
| Park Development | | |
| Public Landing | 45 | Mass. Urban Self Help Program |
| Public Beach/Boat Ramp | 25 | NEPA Coastal Energy Impact Program |
| Gateway Park | 557 | HCRS Maritime Preservation Grants |
| Fishing Pier | 310 | HCRS Land and Water Conservation Fund |
| Community Center/Parking | 325 | HCRS Urban Parks and Recreation Recovery Program |
| Programs | | |
| Neighborhood Conservation program | - | National Trust for Historic Preservation |
| Design Review District | - | HUD Neighborhood Strategy Area Program HUD Community Development Block Grants HUD Section 312: Rehabilitation Loans HCRS Historic Preservation Grants-in-aid Federal Tax Reform Act of 1976 Mass. Housing Programs |
| Public Improvements | | |
| Public Stairs | 5 | DOT Urban Systems |
| Water Street | 488 | DOC Public Works Capital Development |
| Intersection | 510 | |
| General Redevelopment | | • |
| | | HUD Commercial Development Block Grants HUD Urban Development Action Grants HUD Section 701 Planning Grants |

^{*} does not include land cost: generalized construction cost estimate



Design Guidelines



Summary

This study differs from earlier plans in that it does not propose wholesale change or demolition of the existing area. The basic concept of this plan is to reinforce the existing character of the waterfront; additions and new projects can be implemented which will supplement and enhance the adjoining neighborhood and the strong maritime orientation of the study area.

All existing uses can continue. When, and if, a property owner wishes to redevelop, the potential for return has been enhanced by allowing a greater mix of uses within the city's zoning mechanism. At the same time, design guidelines will help insure that new development does not adversely impact the neighborhood and residents.

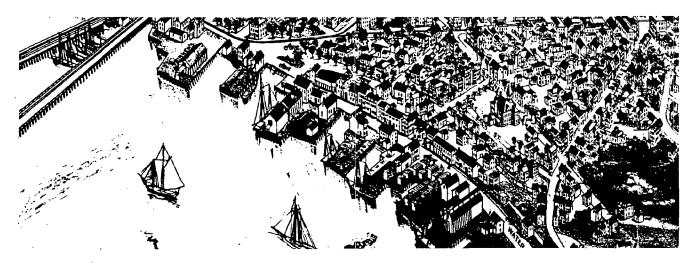
There is no urban renewal or eminent domain involved. This plan embodies the public concern for controlled growth and allows for the uncertanties of real estate investment. It is also an incremental plan, phased in conjunction with the construction of the new Beverly - Salem bridge. However, it is not inextricably tied to that project. It can be implemented without the new bridge (with the exception of the Fishing Pier) by a modification of details.

This report outlines a strategy for the revitalization of Beverly's waterfront. It is only a first step; detailed procedures, guidelines, and designs are required - beyond the scope of this initial plan.

The Neighborhood Conservation Program should be developed to include the City's existing Housing rehabilitation program, guidelines for renovations within and without the Historic District, and guidelines for new construction.

To stimulate new development as well as to review actual proposals, the Development Review District should establish more detailed design guidelines. These could be combined with existing real estate information to assemble "developer's kits" to interest outside developers in the potential of the waterfront area,

The most important "next step" is for the City of Beverly to actively and strongly show an interest in the waterfront. Public commitment in the area through the development of public parks and physical improvements to the Water Street right-of-way could proceed before any major development occurs. This public commitment would set the stage for subsequent private investment.



Credits

This study was funded in part by the City of Beverly, and in part by a grant from the Commonwealth of Massachusetts, Executive Office of Environmental Affairs, Coastal Zone Management Division.

City of Beverly Peter F.Fortunato, Mayor Frank Garretson, Planning Director

Topographic base map was compiled from a map furnished by the Massachusetts Department of Public Works

1886 View of Beverly courtesy of the Beverly Historical Society

Additional information and assistance were received from Lockner Engineering, Inc., and Anderson-Nichols, Inc.

Consultant:

John Born Associates Consulting Engineers Cambridge, MA This report was prepared by:

Vision, Inc. 678 Massachusetts Avenue Cambridge, MA 02139



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STAFF RESUMES

FRANK GAPRETSON, AIA, AICP, 6 Columbus Avanue, Beverly, MA 01915 Phone: (Home) 617-922-0567; (Nork) 617-927-0026

PRESENT POSITION: Planning Director, City of Beverly, Massachusetts

REGISTRATION: Registered Architect in the State of Massachusetts, Certi.-fied Planner.

EDUCATION:

UNIVERSITY OF PENNSYLVANIA - Master of City Planning degree and a Master of Architecture degree. 1972-1974

UNIVERSITY OF VIRGINIA - Five year Bachelor of Architecture degree. 1963-1968

EXPERIENCE: Experience includes five years of municipal planning work; two years of planning, design and construction experience with the Army Corps of Engineers; and two years of architectural work.

MUNICIPAL PLANNING

Planning Director for the City of Beverly, Massachusetts. Administrate Beverly's Community Development Block Grant applications and programs. Proposed zoning revisions. Helped Downtown Revitalization Committee develop plan for downtown revitalization. Prepare grant applications. Review subdivision plans. Provide assistance to the Planning Board and other City Boards and Commissions. Member of the Traffic and Parking Commission. 1977 to present.

Senior Planner for the City of Fitchburg, Massachusetts. Developed Housing and Community Development plans and applications. In charge of the City's Neighborhood Improvement Program, a program emphasizing rehabilitation. Participated in developing a Downtown Revitalization Plan. Researched and developed a proposal for a historic district. Experience in urban design, citizen participation, zoning, code enforcement, and comprehensive planning. 1974 to 1977.

MILITARY SERVICE

Attended Officer Candidate School and commissioned Lieutenant in the Corps of Engineers. Planned, coordinated, and supervised construction projects in the U.S. and Vietnam. In charge of planning and design of several military advisory compounds, bridges, and sections of the National Highway System in Vietnam. Involved in community service projects including the design of an amphitheater at Milford State Park, Kansas; the organization of a group to send Montagnard children to school; and providing water to several villages and a Project Concern Hospital. Assignments included Battalion Operations Officer, Platoon Leader, and Company Commander. Awarded the Bronze Star Medal. 1968 to 1971.

ARCHITECTURE

In charge of developing the program and design for Western Connecticut State College Library. Worked on designs, drawings, and documents for projects including educational, industrial, recreational and residential buildings. Represented the office at meetings with clients and local and state officials. Employed in the Office of Jesse James Hamblin, Bridgeport, Ct. and Abraham Levy, Philadelphia, Pa. Employed in summers during undergraduate school to produce working drawings for apartments and residences. 1971 to 1973 and several summers.

PROFESSIONAL ORGANIZATIONS: American Institute of Architects and American Institute of Certified Planners.

INTERESTS: Conservation - member of the Appalchian Trail Conference and the Appalchian Mountain Club, and <u>Historic Preservation</u> - member of the National Trust for Historic Preservation, the Society of Architectural Historians, the Society for the Preservation of New England Antiquities, the Beverly Historical Society, the Fitchburg Historical Society, and the Society for Industrial Archeology. Lecturer on Historic Preservation, Fitchburg State College. Traveled in Europe, Asia, and Australia.

JOYCE I. MESCHAN One Highland Street Cambridge, MA 02138 (617) 547-1054

CURRICULUM VITAE

PROFESSION:

Environmental/Arts Education, Communications.

POSITION:

Executive Director, Vision, Inc., The Center for Environmental Design

and Education

EDUCATION:

Harvard University Ed.M. - Master of Education, June 1974.

Harvard Graduate School of Education.

Course concentration: Laboratory of Human Development, Center for Research in Children's Television; Ego Devel-

opment; Learning Environments.

Emerson College M.A. - Master of Arts, Communications, June 1972.

Course concentration: Communications Theory; Broadcast

Journalism; Educational Television.

Stephens College B.A. - Bachelor of Arts, December 1970.

Course concentration: Journalism, Literature,

Psychology.

Harvard University Studies in Advanced Writing of Journalism - 1971. Studies in Advanced Writing of Fiction - 1970.

PROFESSIONAL EXPERIENCE:

Vision, Inc.

Executive Director, September 1978 to present.

Vision, Inc. is a non-profit, tax-exempt, advocacy planning and design organization concerned with the quality of the visual environment. Project areas include: urban design, townscape conservation, landscape design, historic interpretation, graphic communication and environmental education for citizen groups, schools, government officials and private organizations. (617) 491-3763

<u>Vice President</u>, September 1974 to September 1978.

Grants management and development; community education; publications management and development; director of fiscal operations.

<u>Director of Environmental Education</u>, September 1974 to September 1978. Developer of "Street Smart", a comprehensive package of audio-visual tools for middle school students.

"Street Smart" materials will be catalysts for exploration and interpretation of the built environment. A team of educators, illustrators, architectural historians and producers in Boston & New York is working on the program.

JOYCE I. MESCHAN PAGE TWO

"Street Smart" began with a year of research/experimentation in four New England schools in 1976 and 1977. Scheduled to be field tested in late 1979 and distributed nationwide in 1980, the package will include filmstrips, posters, teachers' manual and an activity guide with interdisciplinary activities for social studies, art and language arts teachers.

Grants received by Vision, Inc. for the program: H.E.W. Office of Environmental Education, National Endowment for the Arts, Rockefeller Family Fund, Mary Reynolds Babcock Foundation, National Trust for Historic Preservation, Polaroid Foundation, Arthur D. Little Foundation, Gebhard-Gourgaud Foundation.

Video-Ventures, Inc. Executive Director, September 1972 to June 1974. VideoVentures was an after-school workshop program for children ages four to ten in Lexington, Massachusetts and Newton, Massachusetts. The workshops combined creative dramatics and videotaping/playback to promote verbal and physical expression and self-concept development. Two creative drama teachers and work-study students were employed by the workshops, which had an average of thirty students in ten-week sessions at each of the two locations. The workshops were utilized as laboratories for research of the effectiveness of using arts education for ego development.

Harvard School of Public Health

Office for Instructional Development, 1972. Assistant to Dr. Neal Balanoff, Director.

Reynold Woods Summer . School

Director, 1968 - 1969.

CONSULTATION:

American
Institute of
Architects,
Washington,
D.C.

Consultant to AIA, <u>Environmental Education Committee</u>, member of Task Force on AIA environmental curriculum guidelines, beginning February 1979.

JOYCE I. MESCHAN PAGE THREE

Office of **Environmental** Education

Environmental Education Consultant, Urban oriented environmental H.E.W. Office education policy meeting, Boulder, Colorado, 1977.

of Education Washington, D.C.

Newton Public

Schools, New- Arts Education Consultant, developed and administered a ten-week ton, Massachu- arts education program at the Hamilton Elementary School, 1974.

setts.

RESEARCH AND DEVELOPMENT: Program Designer/Coordinator of I.M.A.G.E. - A.C.T., proposed

arts education teacher training program for four Boston area

school systems, 1973.

PUBLICATIONS: See Vision, Inc. Publications.

LECTURES:

National Short Course on Urban Environmental Education, Washington D.C., sponsored by the H.E.W. U.S. Office of Environmental Education,

July 1979, Blacksburg, Virginia.

Massachusetts Council for Social Studies Tenth Northeast Regional

Conference, March 1979.

Harvard Graduate School of Design, "City Sources" conference, 1977

and 1978.

North Carolina State University School of Design, Raleigh, North

Carolina, 1978.

Preservation Institute, Nantucket Massachusetts, sponsored by the

University of Florida Department of Historic Preservation, 1976, 1977.

WORKING PAPERS: "Interdisciplinary Approaches to Exploring the Manmade Environment."

"And Now a Word From" - A review of effects of TV on children and

guide for parents in the use of TV.

"A Review of Research in Roleplaying"

"An Experiment in Teaching Moral Reasoning to Children"

MICHAEL ROBINSON, AIA DIRECTOR OF URBAN DESIGN VISION, INC.

EDUCATION

Harvard University Master of Landscape Architecture in Urban Design, June 1977. Course concentration: Regional Resource Analysis, Aerial Photographic Interpretation, Plant Materials, Landscape History, Planning Law, Housing Development.

University of Kentucky

Bachelor of Architecture with Distinction, May 1972. Course concentration: Studio Design, History of Art and Architecture, Creative Photography.

PROFESSIONAL STATUS

Registered Architect State of Massachusetts, Registration Number 4546. State of North Carolina, Registration Number 2678.

NCARB

Certificate number: 17,441.

PROFESSIONAL EXPERIENCE

Director of Urban Design

Vision, Inc., 678 Massachusetts Avenue, Cambridge, MA 02139.

Head of Urban Design 5/77-2/79 City of Cambridge Community Development Department. Directed a small staff or urban designers, landscape architects, and graphic designers. Worked directly with land use and zoning, transportation planning, and economic development of sections of the City on all physical design matters.

Project Architect 8/74-8/75

<u>Dellinger/Lee Architects and Planners</u>, Charlotte, North Carolina. Jop Captain and Construction Administrator.

Project Designer 6/73-8/74 <u>Clark, Tribble, Harris, and Li, Architects and Landscape Architects, Charlotte, North Carolina.</u> Responsible for design, site planning, and team production of three housing developments and a State Office Building.

Project Designer 6/72-6/73 Odell Associates, Inc. Architects and Landscape Architects, Charlotte, North Carolina. Responsible for design and development phases of Fieldcrest Technical Center, Moore Memorial Hospital Additions and Renovations, Ciba Giegy Corporate Headquarters, and others. MICHAEL ROBINSON, AIA PAGE TWO

TEACHING EXPERIENCE

Instructor

<u>Design Communication Workshop</u>, Landscape Architecture Department and Urban Design Program, Harvard Graduate School of

Design, Fall 1978 to present.

Teaching Assistant

Advanced Communication Graphics with William McGilvray, Urban Design Program, Harvard Graduate School of Design,

Spring, 1977.

Teaching Fellow

History of the Man-Made Landscape with Professor John B. Jackson. Department of Landscape Architecture, Harvard Grad-

uate School of Design. Fall, 1976.

Teaching Asssistant Site Planning, with Professor Peter Hornbeck, Department of City and Regional Planning, Harvard Graduate School of Design.

Spring, 1976.

PUBLICATIONS, **WORKING PAPERS** AND EXHIBITIONS

1979 January Alewife Revitalization: An Urban Design Plan, Alewife Urban Design Team, Cambridge Community Development Department.

1978 August

Alewife Development Potential, a technical report by the Alewife Urban Design Team; Cambridge Community Development Depart-

1978 July

A Preliminary Discussion of Alewife Roadway Improvements, a technical report by the Alewife Urban Design Team; Cambridge Community Development Department.

1978 April-June Nineteenth Century Planned Communities, Historic Preservation, the quarterly publication of the National Trust for Historic Preservation.

1977 September The American Suburb, Preservation News, The National Trust for Historic Preservation monthly newspaper.

1977 September

The Greens ... Architects of the Middle Landscape, exhibited at the College of Architecture, University of Virginia. Mr. Robinson's "Garden and Other Rituals of the Middle Landscape" was one of eight works exhibited.

1977 May

Harvard Square Commercial District, Department of Landscape Architecture & the Urban Design Program, Harvard University. MICHAEL JUSTIN DOWLING VISION, INC. PROJECT DIRECTOR

EDUCATION

Harvard University Master of Architecture in Urban Design, February, 1977. Course concentration: Urban Design Studio, Real Estate and Building Development, Environmental Psychology, Landscape History, Planning Law, Graphics.

University of Maryland

Bachelor of Architecture, May, 1973. Course concentration: Studio Design, Architectural History, Historic Preservation.

PROFESSIONAL STATUS

Registered Architect

State of Maryland, Registration Number 3625-A

PROFESSIONAL EXPERIENCE

Project Director

<u>Vision</u>, Inc., 678 Massachusetts Avenue, Cambridge, Massachusetts

Architect 7/78-2/79

RTKL Associates, Baltimore, Maryland Member of the design team for Canal Place, a mixed-use development in New Orleans, Louisiana; primarily responsible for the schematic design and design development of a 500 room, luxury class hotel.

Urban .
Designer
8/77-7/78

Maryland - National Capital Park & Planning Commission, Urban Design Division, Silver Spring, Maryland. Responsible for regulatory planning, site and project plan review, Board of Appeals, and Special Exception review, as well as Urban Design Schemes involving Transit Station Zones, Central Business Districts, and rural commercial districts.

Architect 4/77-8/77

<u>Cambridge Seven Associates</u>, Cambridge, Massachusetts. Responsible as part of a team, for preliminary working drawings and design for the Porter Square Redline Station in Cambridge, Massachusetts.

Designer 9/74-9/77 Andrew V. Donnally & Associates, Bethesda, Maryland. Responsible for design and working drawings for commercial and institutional projects in suburban Maryland.

MICHAEL DOWLING PAGE TWO

Designer 6/73-9/74

Peter D. Paul, Architect, Baltimore, Maryland.
Responsible for preliminary and final design, working drawings, and construction coordination of an urban housing development in Baltimore, Maryland, and site planning and schematic design of a housing development in Annapolis, Maryland.

TEACHING EXPERIENCE

Teaching Assistant <u>Introduction to the Built Environment</u>, with Roger Lewis, School of Architecture, University of Maryland, Fall and Spring, 1972-1973.

OTHER PROFESSIONAL EXPERIENCE

1977-1979

Residential Addition, Cobb Island, Maryland with Stephen Muse and Bruce Hutchinson;
Addition and Renovation to a 18th century house, Annapolis, Maryland;
Development Potential Analysis, Annapolis, Maryland.
Residential Renovation of a 19th Century rowhouse, Fells Point, Baltimore, Maryland.

REPORTS, WORKING PAPERS, PUBLICATIONS

1978

Urban Design Manual: Potomac Village Crossroads Urban Design;
Public Benefit Assessment for the Maryland National Capital
Park & Planning Commission

1977

East Cambridge Urban Design Study, Urban Design Program, Harvard University, Graduate School of Design.

1977

"Residential History" used as an illustration for an article by Dr. Florence C. Ladd in "Landscape Magazine," Winter, 1977.

1976

Graphic design of a mailer/poster for the <u>Urban Design Program</u>, Harvard Graduate School of Design.

